


GENERAL NOTES

1. See Standard Drawing E 703-BRST-01 for bar bending details and reinforcing bar notes.
2. Reinforcing steel in bridge railing to be epoxy coated.
3. Minimum lap for #5 bars is 1'-11".
4. Concrete in bridge railing to be class C.
- ⑤ See Standard Drawing E 724-BJTS-01 for construction joint type A.
6. Concrete bridge railings shall be built monolithically and continuous from support to support. A joint shall be provided between the bridge railing and railing transition at the end of the bridge slab as shown on Standard Drawing E 706-CBRT-01.
- ⑦ For twin structures or other structures which are placed side by side, this dimension shall be reduced to 0 on the median side.
- ⑧ For twin structures or other structures which are placed side by side, this dimension shall be reduced to 1'-4" on the median side.

INDIANA DEPARTMENT OF TRANSPORTATION									
CONCRETE BRIDGE RAILING									
SEPTEMBER 2004									
STANDARD DRAWING NO. E 706-BCBR-04									
	<table><tr><td>/s/ Richard L. VanCleave</td><td>9-01-04</td></tr><tr><td>DESIGN STANDARDS ENGINEER</td><td>DATE</td></tr><tr><td>/s/ Richard K. Smutzer</td><td>9-01-04</td></tr><tr><td>CHIEF HIGHWAY ENGINEER</td><td>DATE</td></tr></table>	/s/ Richard L. VanCleave	9-01-04	DESIGN STANDARDS ENGINEER	DATE	/s/ Richard K. Smutzer	9-01-04	CHIEF HIGHWAY ENGINEER	DATE
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